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(54) Title: METHOD FOR INHIBITING DIFFERENTIATION AND FORMATION OF CONIFEROPHYTA MALE FLOWER BY TREATMENT WITH PROHEXADIONE COMPOUNDS

(I)

(57) Abstract: The present invention provides a method and composition for inhibiting the formation of Coniferophyta pollen, which has an excellent effect of inhibiting the formation of male Coniferophyta flowers without substantially inhibiting the elongation growth of the Coniferophyta trees. Prohexadione compounds are used as the active ingredients. The prohexadione compounds are, for example, as follows: formula (I).